	Application No.	Applicant(s)
Notice of Allowability	09/284,160	EYAL ET AL.
	Examiner	Art Unit
	Toylor Victor Ob	1625
	Taylor Victor Oh	1625
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this a or other appropriate communicati GHTS. This application is subject	application. If not included on will be mailed in due course. THIS
1. This communication is responsive to <u>9/9/05</u> .		
2. The allowed claim(s) is/are 35-48 and 50-55, renumbered	<u>as claims 1-20</u> .	
<ul> <li>3.  Acknowledgment is made of a claim for foreign priority unappriority and a)  All b)  Some* c)  None of the:</li> <li>1.  Certified copies of the priority documents have</li> <li>2.  Certified copies of the priority documents have</li> <li>3.  Copies of the certified copies of the priority documents have</li> <li>International Bureau (PCT Rule 17.2(a)).</li> </ul>	been received. been received in Application No.	
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a rep ENT of this application.	ly complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) 🔲 including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1)  hereto or 2)  to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment or in the	Office action of
Identifying indicia such as the application number (see 37 CFR 1, each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on the drawne header according to 37 CFR 1.12	vings in the front (not the back) of 1(d).
DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT I	sit of BIOLOGICAL MATERIAL FOR THE DEPOSIT OF BIOLOGI	. must be submitted. Note the CAL MATERIAL.
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Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5 Notice of Informal	Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summa	
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No./Mail D	ate dment/Comment
Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Deposit	8. ⊠ Examiner's Stater	nent of Reasons for Allowance
of Biological Material	9.	
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Application/Control Number: 09/284,160

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## Continued Examination Under 37 CFR 1.114

A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 9/09/05 has been entered.

## Reasons of Allowance

## The Status of Claims

Claims 35-48, and 50-55 are pending.

Claims 35-48, and 50-55 have been allowable.

The following is an examiner's statement of reasons for allowance:

The close prior art is Baniel et al (U.S. 5,510,526).

Baniel et al discloses a process for the recovery of lactic acid, from a lactate solution composed of sodium lactate, calcium lactate or potassium lactate, from a fermentation broth above a pH of 4.5 by using a long-chain

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trialkyl amine in the presence of carbon dioxide by way of extraction during which carbon dioxide may be added.

However, the instant invention differs from Baniel et al in that there is nothing in the prior art to show or suggest the claimed step (d) of the first extracting the raffinate with the stripped extractant and then using the lactic acid -containing containing stripped extractant as the basic amine extractant in step (a); furthermore, there is no motivation in the prior art to arrive at the present invention.

Therefore, the claimed invention would not have been obvious to the person with an ordinary skill in the art.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance.

Any inquiry concerning the communication after allowance such as sending all post-allowance correspondence should be directed to "Box Issue Fee" or faxed directly to PUBS at 703-305-8755. This will expedite the process of these papers.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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Cecilia J. Tsang

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Technology Center 1600